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| FORM PTO-1390<br>(REV. 10-2003)  | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE |  | ATTORNEY'S DOCKET NUMBER<br>2001P24459WOUS |
| TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371   |   | U.S. APPLICATION NO. (If Known, see 37 CFR 1.5<br>10/500412<br>No/Yes Assigned |  |
| INTERNATIONAL APPLICATION NO.<br>PCT/DE03/00855  | INTERNATIONAL FILING DATE<br>March 17, 2003             | PRIORITY DATE CLAIMED<br>March 20, 2002  |  |
| TITLE OF INVENTION<br><b>MANIPULATION OF TRANSACTION REPORTS IN A SIGNALING<br/>NETWORK ON AN EXCHANGE OF A NETWORK ELEMENT</b>  |   |  |  |
| APPLICANT(S) FOR DO/EO/US<br><b>Gery Verwimp</b>   |   |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |   |  |  |
| <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154 (d)(4).</li> </ul> </p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ul> </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> |   |  |  |
| Items 11 to 20 below concern document(s) or information included:  |   |  |  |
| <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input checked="" type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) COVER PAGE OF PCT APPLICATION PCT/DE03/00855; (d) INTERNATIONAL SEARCH REPORT</p>  |   |  |  |

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.15)<br><b>104500412</b>   |              | INTERNATIONAL APPLICATION NO. PCT/DE03/00855 | ATTY. DOCKET NO.<br>2001P24459WOUS |
| 21. <input checked="" type="checkbox"/> The following fees are submitted:  |              | CALCULATIONS PTO USE ONLY                    |                                    |
| <b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):</b>  |              |  |                                    |
| Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....\$1080.00  |              |  |                                    |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....\$920.00   |              |  |                                    |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$770.00  |              |  |                                    |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$730.00   |              |  |                                    |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4).....\$100.00   |              |  |                                    |
| <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>  |              |  |                                    |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).   |              |  |                                    |
| CLAIMS   | NUMBER FILED | NUMBER EXTRA                                 | RATE                               |
| Total Claims   | 10 - 20 =    |  | x \$18.00                          |
| Independent claims   | 1 - 3 =      |  | x \$86.00                          |
| MULTIPLE DEPENDENT CLAIMS(S) (if applicable)   |              | + \$290.00                                   |                                    |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |  |                                    |
| \$ 920.00  |              |  |                                    |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.   |              |  |                                    |
| <b>SUBTOTAL =</b>  |              |  |                                    |
| \$ 920.00  |              |  |                                    |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  |              |  |                                    |
| <b>TOTAL NATIONAL FEE =</b>  |              |  |                                    |
| \$   |              |  |                                    |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +   |              |  |                                    |
| <b>TOTAL FEES ENCLOSED =</b>   |              |  |                                    |
| \$ 920.00  |              |  |                                    |
| <b>Amount to be refunded:</b>  |              |  |                                    |
| \$   |              |  |                                    |
| <b>Amount to be charged:</b>   |              |  |                                    |
| \$   |              |  |                                    |
| <p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>19-2179</u> in the amount of \$ <u>920.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-2179</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> |              |  |                                    |
| <p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p>  |              |  |                                    |
| <p>SEND ALL CORRESPONDENCE TO:</p> <p>Siemens Corporation<br/>Intellectual Property Department<br/>170 Wood Avenue South<br/>Iselin, NJ 08830<br/>732-321-3026</p>   |              |  |                                    |
| <p><i>John P. Musone</i></p> <p>SIGNATURE<br/>JOHN P. MUSONE June 24, 2004</p> <p>NAME 407-736-6449 DATE</p> <p>44,961</p> <p>REGISTRATION NUMBER</p>  |              |  |                                    |